

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 30, 2026

pCDF_LuxR

RRID:Addgene_140039

Type: Plasmid

Proper Citation

RRID:Addgene_140039

Plasmid Information

URL: <http://www.addgene.org/140039>

Proper Citation: RRID:Addgene_140039

Insert Name: pLuxL and LuxR

Organism: Synthetic

Bacterial Resistance: Spectinomycin and Streptomycin

Defining Citation: [PMID:32529808](#)

Vector Backbone Description: Vector Backbone:pCDF; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Spectinomycin and Streptomycin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/849711v1> for bioRxiv preprint.

Plasmid Name: pCDF_LuxR

Record Creation Time: 20220422T221809+0000

Record Last Update: 20260829T075636+0000

Ratings and Alerts

No rating or validation information has been found for pCDF_LuxR.

No alerts have been found for pCDF_LuxR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.